

FIG. 1

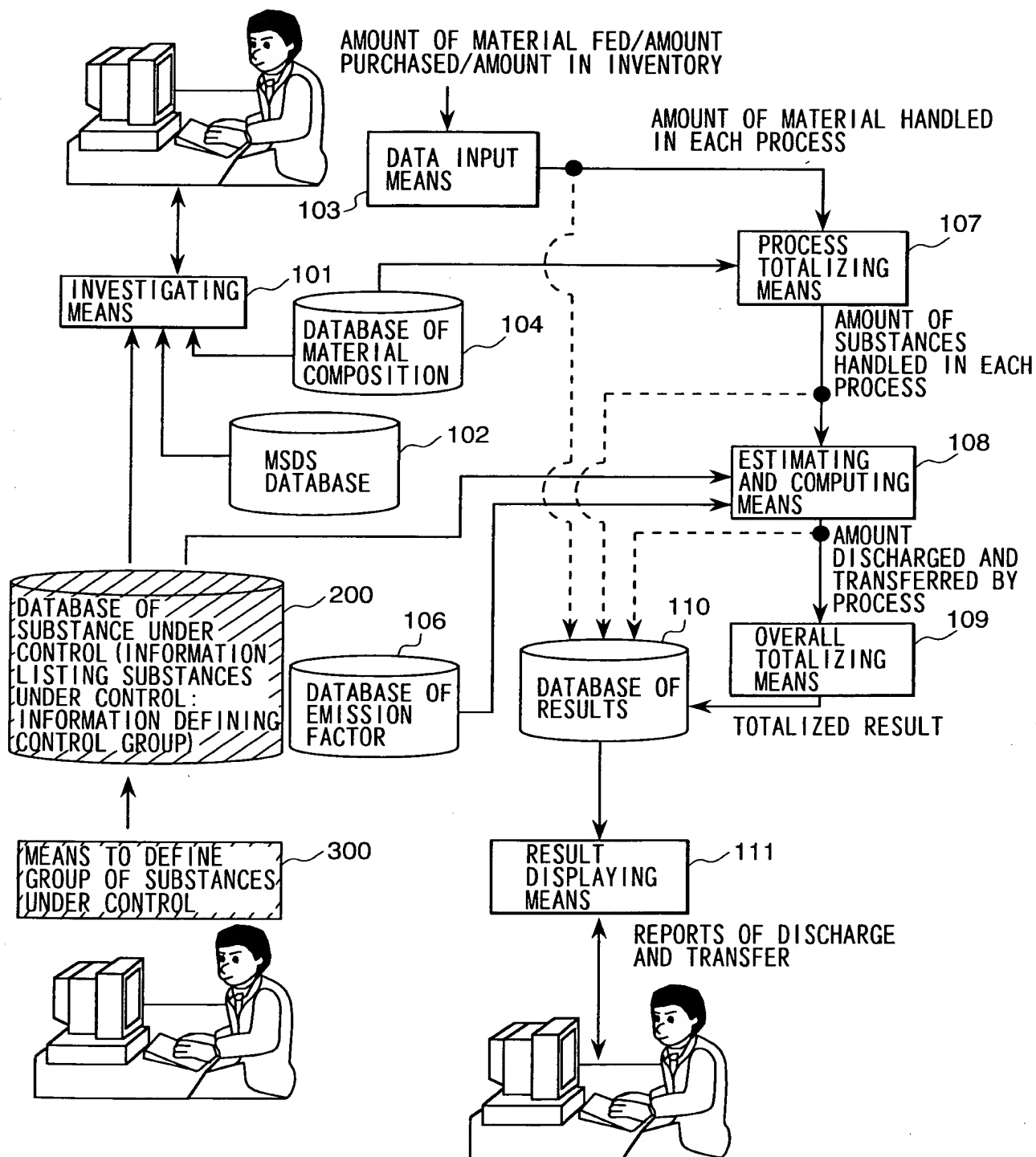


FIG. 2(a)

DATABASE OF MATERIAL COMPOSITION		
[NAME OF MATERIAL] × × × RAW MATERIAL		
CAS REGISTRY NUMBER	COMPONENT OF COMPOSITION	COMPOSITION
7439-97-6	MERCURY	5~10%
75-01-4	VINYL CHLORIDE	40~50%

FIG. 2(b)

DATABASE OF SUBSTANCES UNDER CONTROL			
CAS REGISTRY NUMBER	NAME OF SUBSTANCE	KEI-DANREN	INDUSTRIAL ASSOCIATION (A)
557-20-0	DIETHYL ZINC		○
79-06-1	ACRYLAMIDE	○	○

DATA OF PHYSICAL PROPERTIES

MOLECULAR WEIGHT 71.1/VAPOR PRESSURE/MELTING POINT 84.5°C/SOLUBILITY IN WATER/BOILING POINT 87°C/SPECIFIC GRAVITY

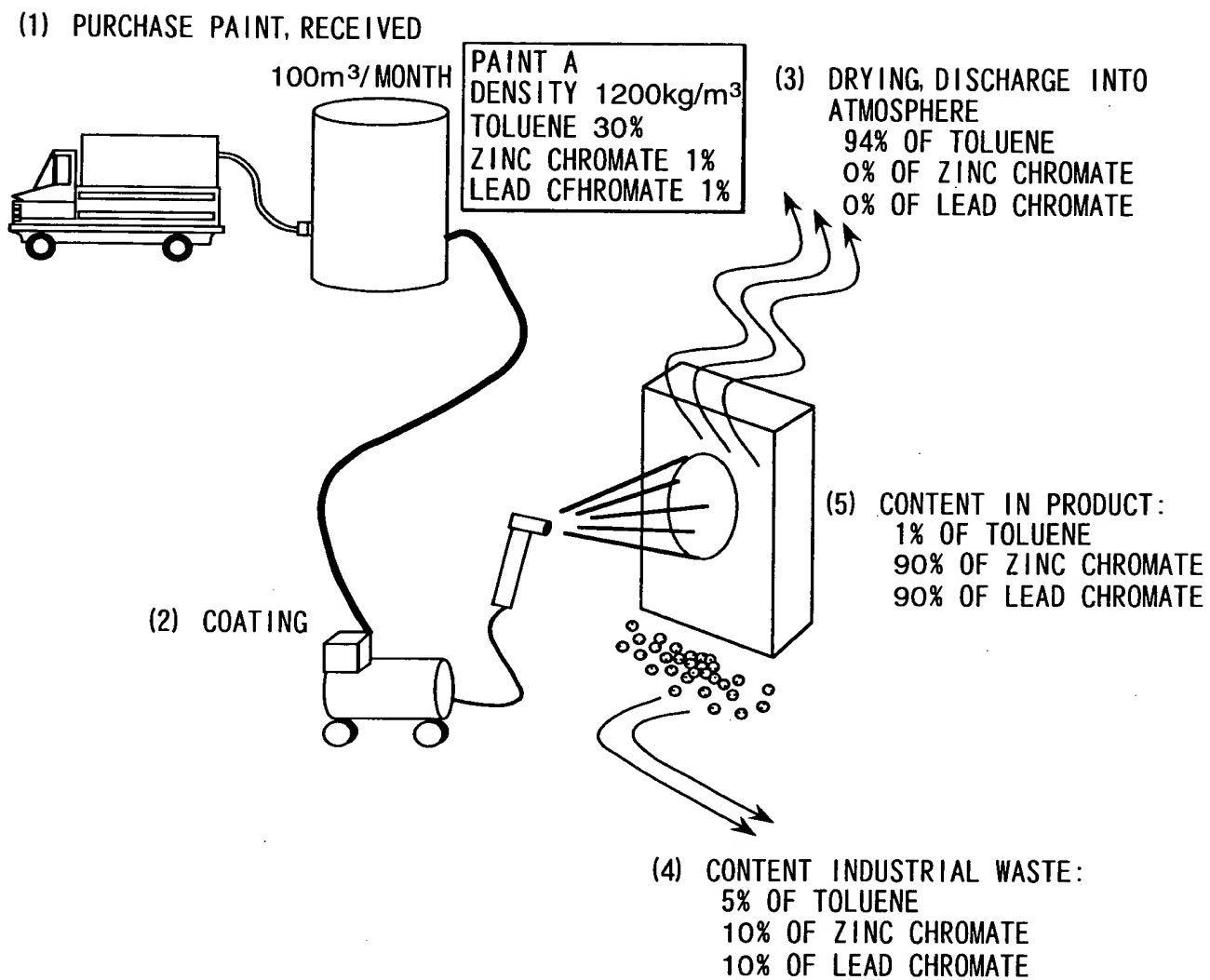
FIG. 2(c)

DATABASE OF EMISSION FACTOR				
PROCESS	SUBSTANCE FED	SUBSTANCE DISCHARGED	POINT OF DISCHARGE AND TRANSFER	EMISSION FACTOR
SECTION A, CLEANING	XYLENE	XYLENE	ATMOSPHERE	0.001
SECTION A, CLEANING	XYLENE	XYLENE	WASTE	0.3
SECTION A, CLEANING	METHYLENE CHLORIDE	METHYLENE CHLORIDE	WATERS	0.001
SECTION B, ASSEMBLING	METHYLENE CHLORIDE	DIOXIN	WASTE	0.9

FIG. 2(d)

MSDS DATABASE	
[NAME OF SUBSTANCE] ZINC OXIDE	
CHEMICAL NAME:	RAW MATERIAL, PRICE
ZINC WHITE	PRODUCTION METHOD, APPLICATIONS
ENGLISH NAME:	PRODUCTION, PRECAUTIONS
ZINC WHITE	PACKAGE, TOXICITY
CAS REGISTRY NUMBER:	APPLICABLE REGULATIONS
1314-13-2	
PROPERTIES	

FIG. 3



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FIG. 4

INFORMATION LISTING SUBSTANCES UNDER CONTROL

201 SUBSTANCE CODE	202 SUBSTANCE NAME	203 CAS REGISTRY NUMBER	204 CONTROL OBJECT CODE	205 SUBSTANCE GROUP CONTROL NUMBER	206 COMPOUND FLAG
HTP0001	ZINC COMPOUND	NONE	GR003	1	2
HTP0002	ZINC CHLORIDE	7448-85-7	GR003	1	1
HTP0003	ZINC OXIDE	1314-13-2	GR003	1	1
HTP0004	DIETHYL ZINC	557-20-0	GR003	1	1
HTP0050	ANTIMONY AND COMPOUND THEREOF	NONE	GR003	8	2
HTP0051	ANTIMONY	7440-36-0	GR003	8	1
HTP0052	ANTIMONY PENTACHLORIDE	1314-6-9	GR003	8	1

INFORMATION DEFINING
CONTROL GROUP

211 CONTROL OBJECT CODE	212 CONTROL OBJECT NAME
GR001	PRTR REGULATION
GR002	DESIGNATED BY ENVIRONMENT AGENCY
GR003	DESIGNATED BY ELECTRIC AND ELECTRONIC INDUSTRIAL ASSOCIATION
GR004	SELF-IMPOSED STANDARD

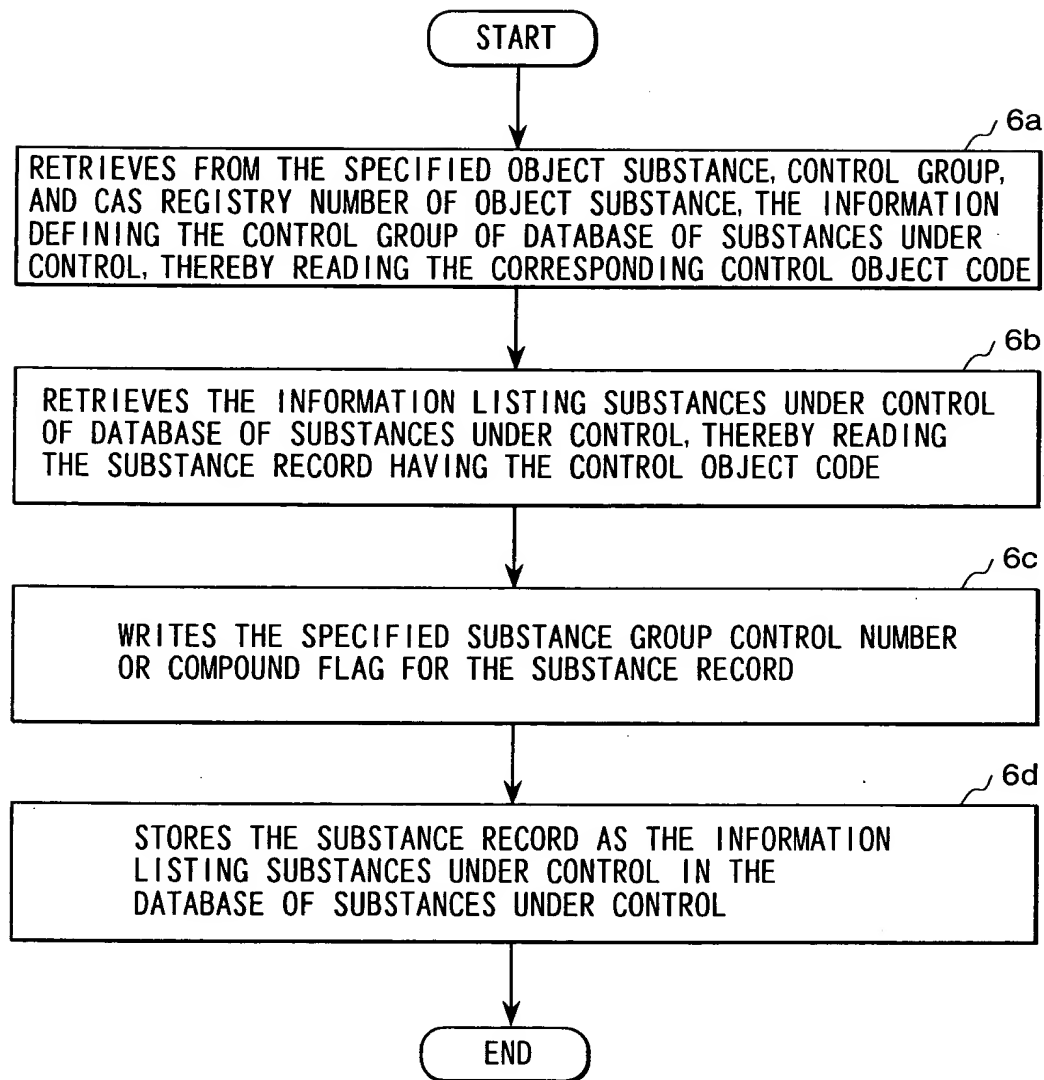
COMPOUND FLAG
 0: OUTSIDE OBJECT
 1: SPECIFIED
 SUBSTANCE
 2: SPECIFIED
 COMPOUND

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☆ MAINTENANCE OF LIST OF SUBSTANCES UNDER CONTROL ☆ - NETSCAPE					
FILE (F) EDIT (E) VIEW (V) JUMP (J) COMMUNICATOR (C) HELP (H)					
[MAINTENANCE OF SUBSTANCE INFORMATION]					
301 ● NAME OF OBJECT SUBSTANCE IS:	<div>ALL</div>			309 {	UPDATE
302 ● CONTROL GROUP IS:	ELECTRICAL AND ELECTRONIC INDUSTRIAL ASSOCIATION ▼			○ LEADING MATCH	○ PARTIAL MATCH
303 ● CAS REGISTRY NUMBER OF OBJECT SUBSTANCE IS:	<div></div>			{	
<div> <div>304 {</div> <div>305 {</div> <div>306 {</div> <div>307 {</div> <div>308 {</div> </div>					
NAME OF SUBSTANCE	CASNO	ELECTRICAL AND ELECTRONIC INDUSTRIAL ASSOCIATION OBJECT No.	SPECIFY CONTROL	CONTROL NUMBER	
ZINC COMPOUND	NONE	⊙ 1	○ SPECIFIED SUBSTANCE ⊙ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	<div>1</div>	
ZINC CHLORIDE	7646-85-7	○ 1	⊙ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	<div>1</div>	
ZINC SILICOFLUORIDE	16871-71-9	○ 1	⊙ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	<div>1</div>	
ZINC ACETATE DIHYDRATE	5970-45-5	○ 1	⊙ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	<div>1</div>	
ZINC OXIDE	1314-13-2	○ 1	⊙ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	<div>1</div>	
DIETHYL ZINC	557-20-0	○ 1	⊙ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	<div>1</div>	
DIMETHYL ZINC	544-97-8	○ 1	⊙ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	<div>1</div>	
ACRYLAMIDE	79-06-1	○ 2	⊙ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	<div>2</div>	

DOCUMENT : COMPLETED

FIG. 6



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FIG. 7

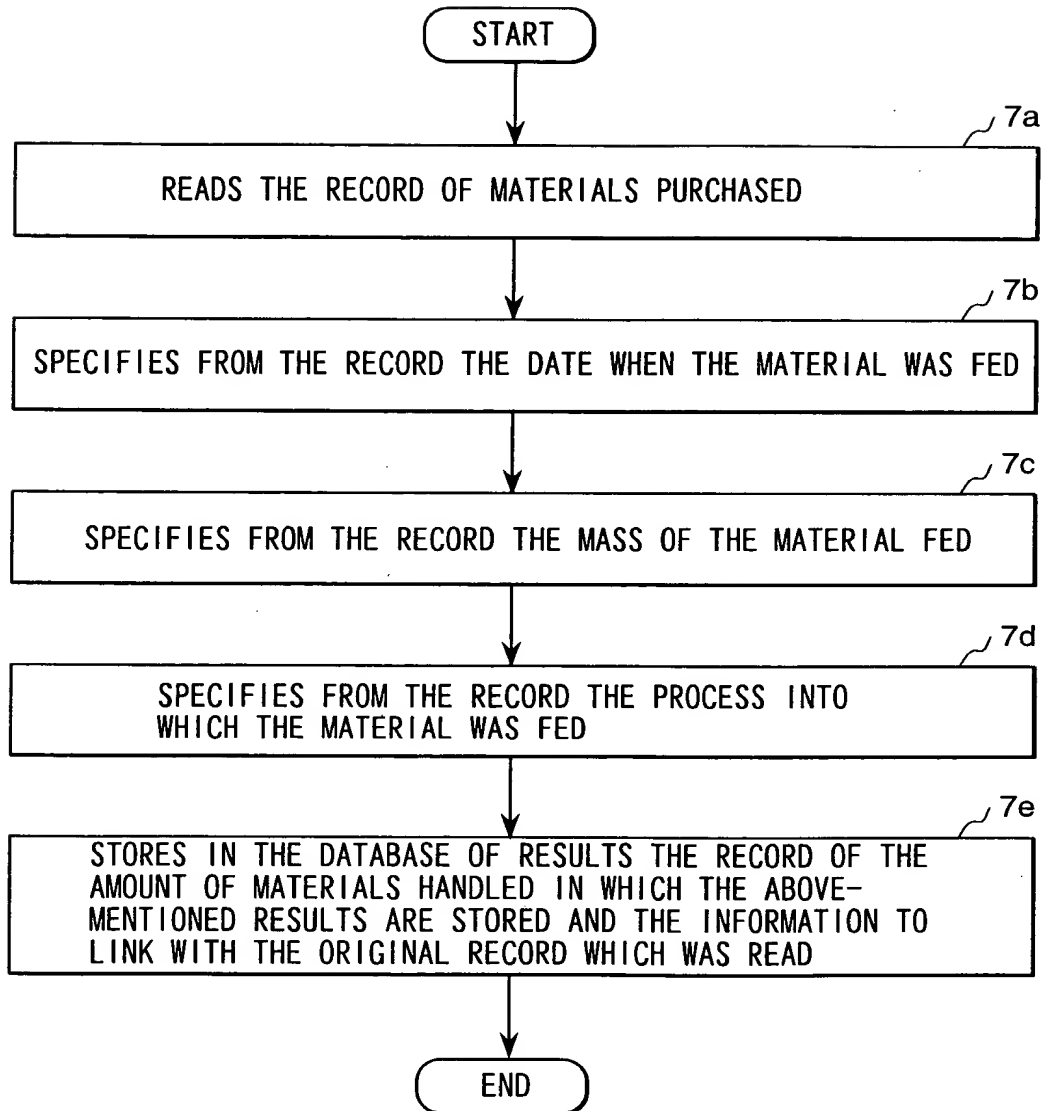
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FIG. 8

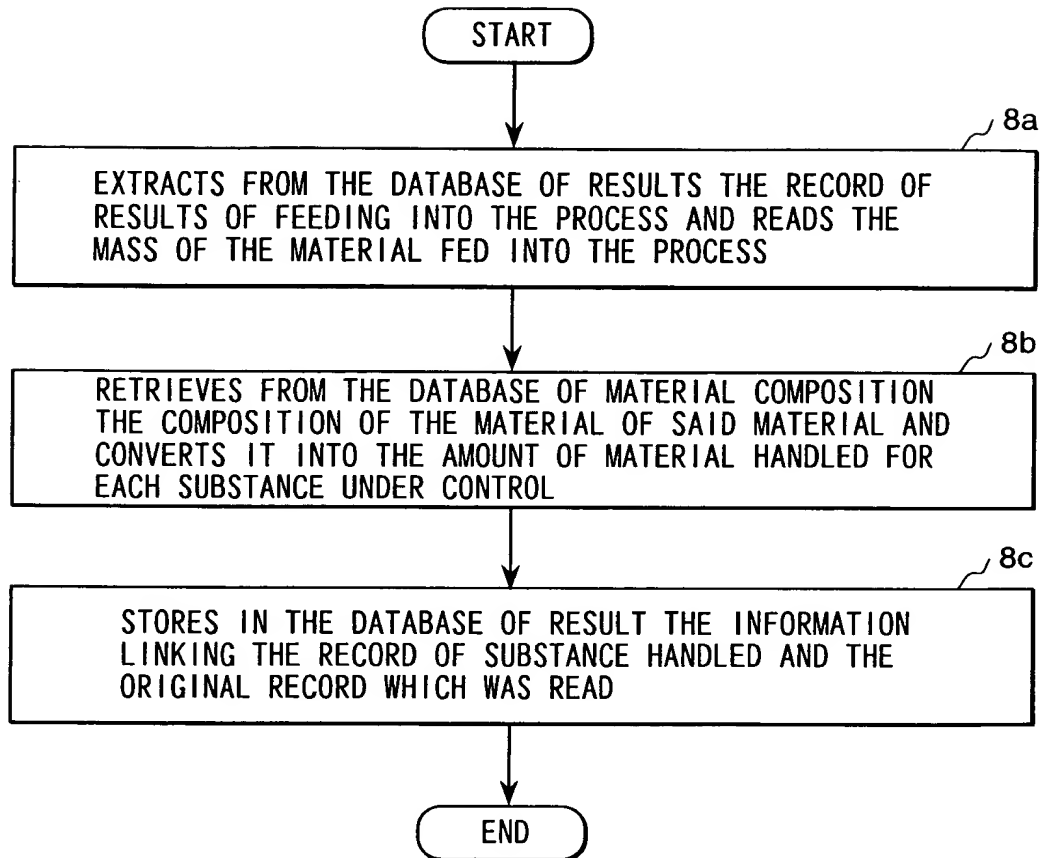
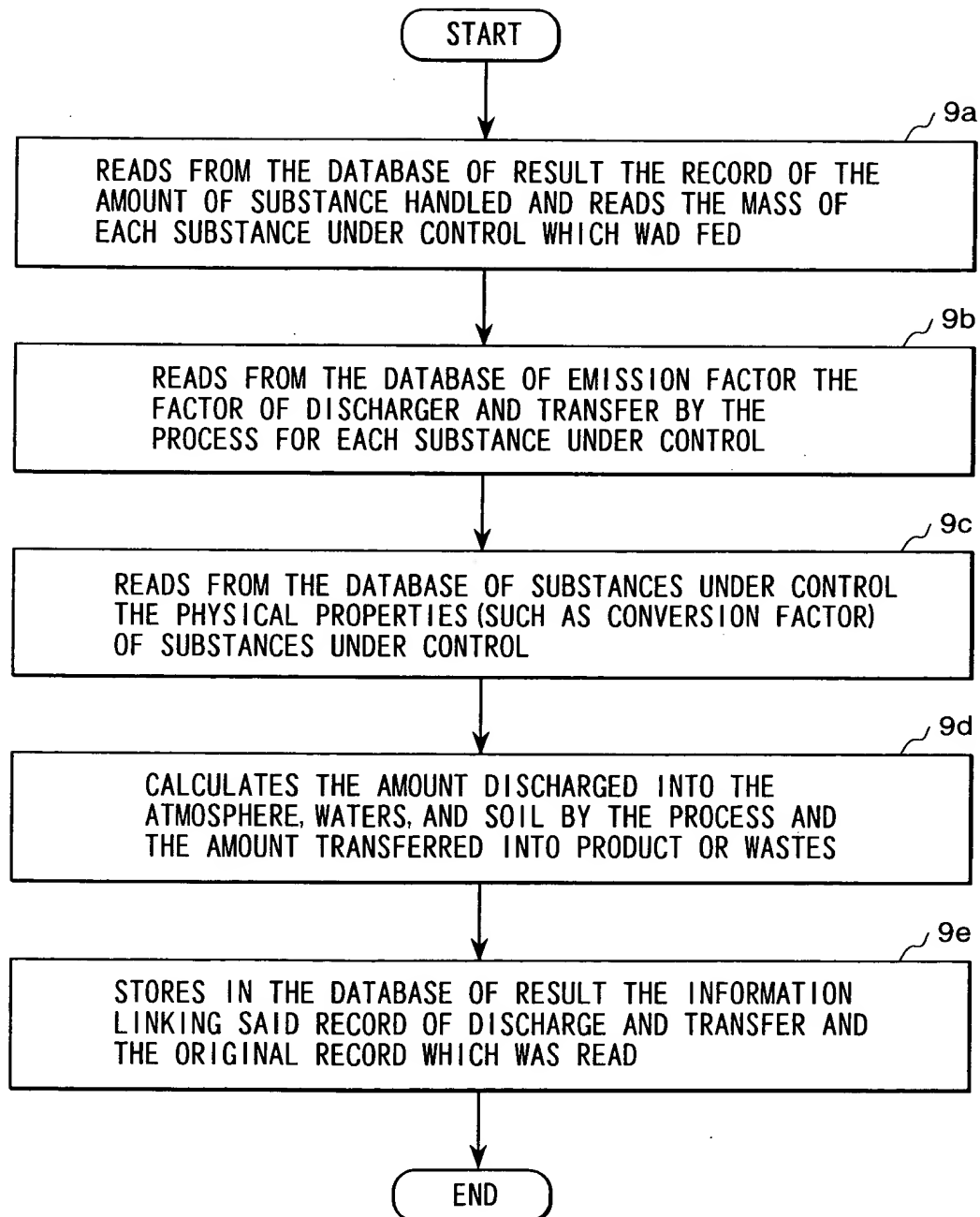
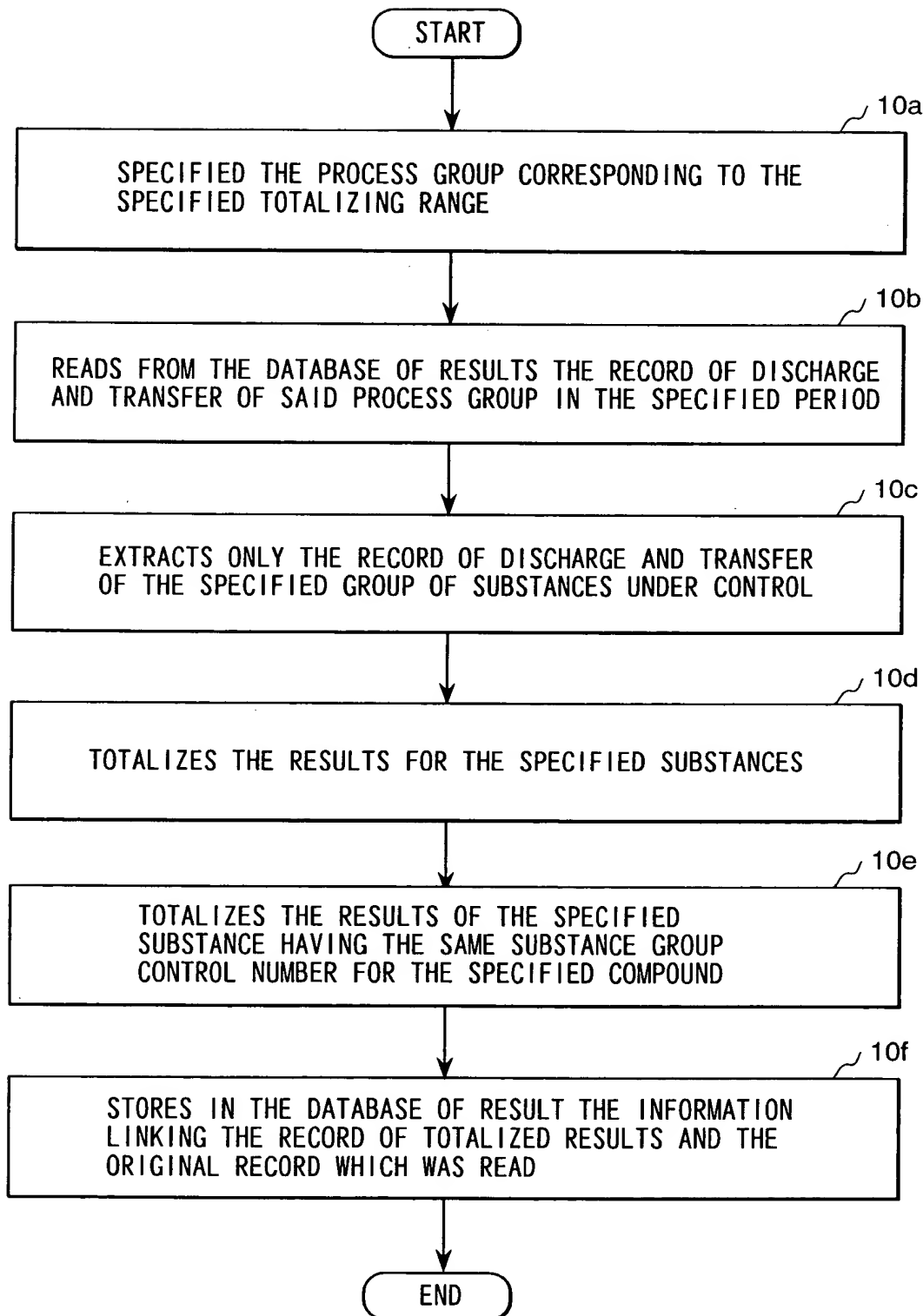


FIG. 9



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FIG. 10



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FIG. 11

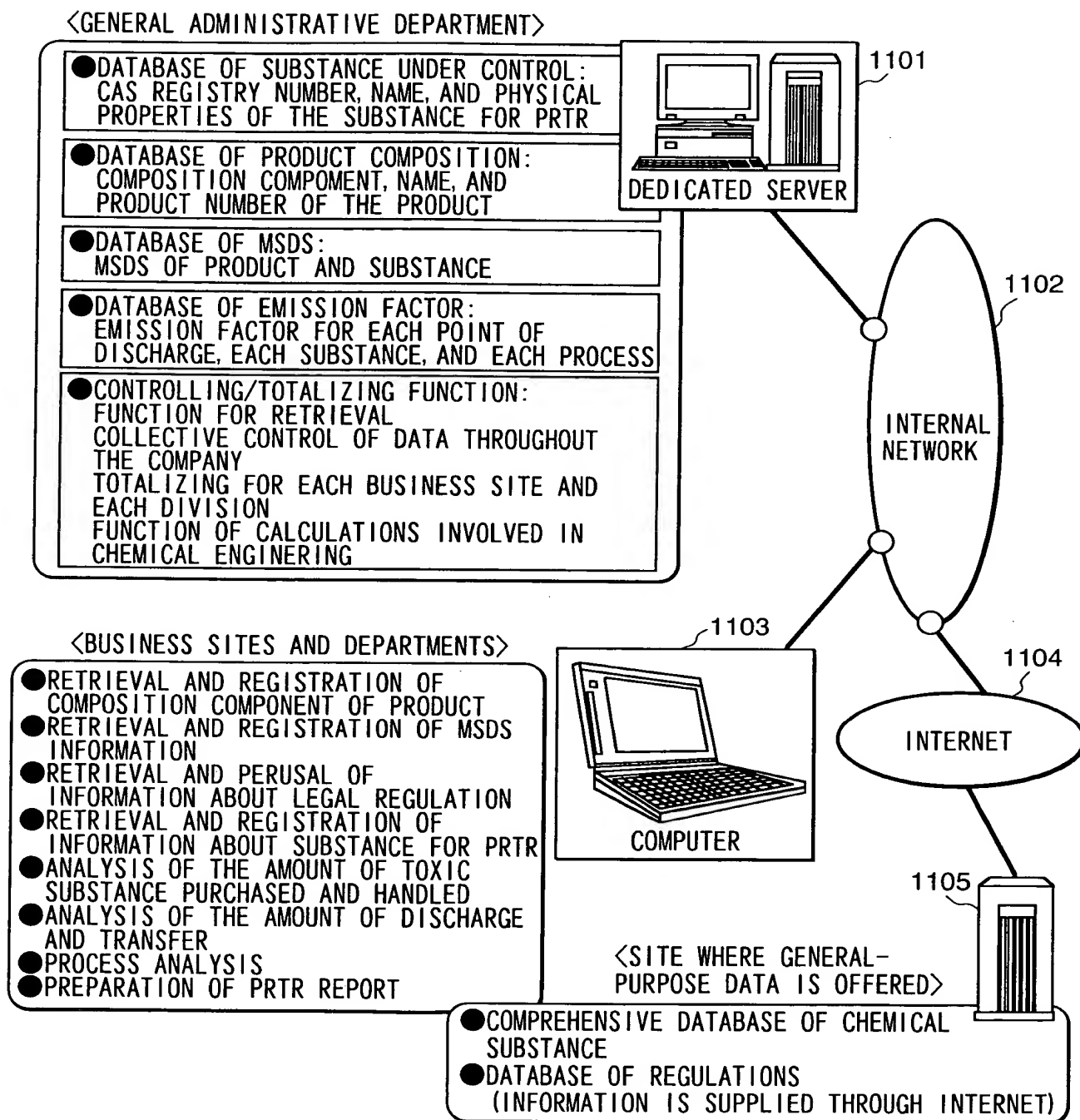


FIG. 12

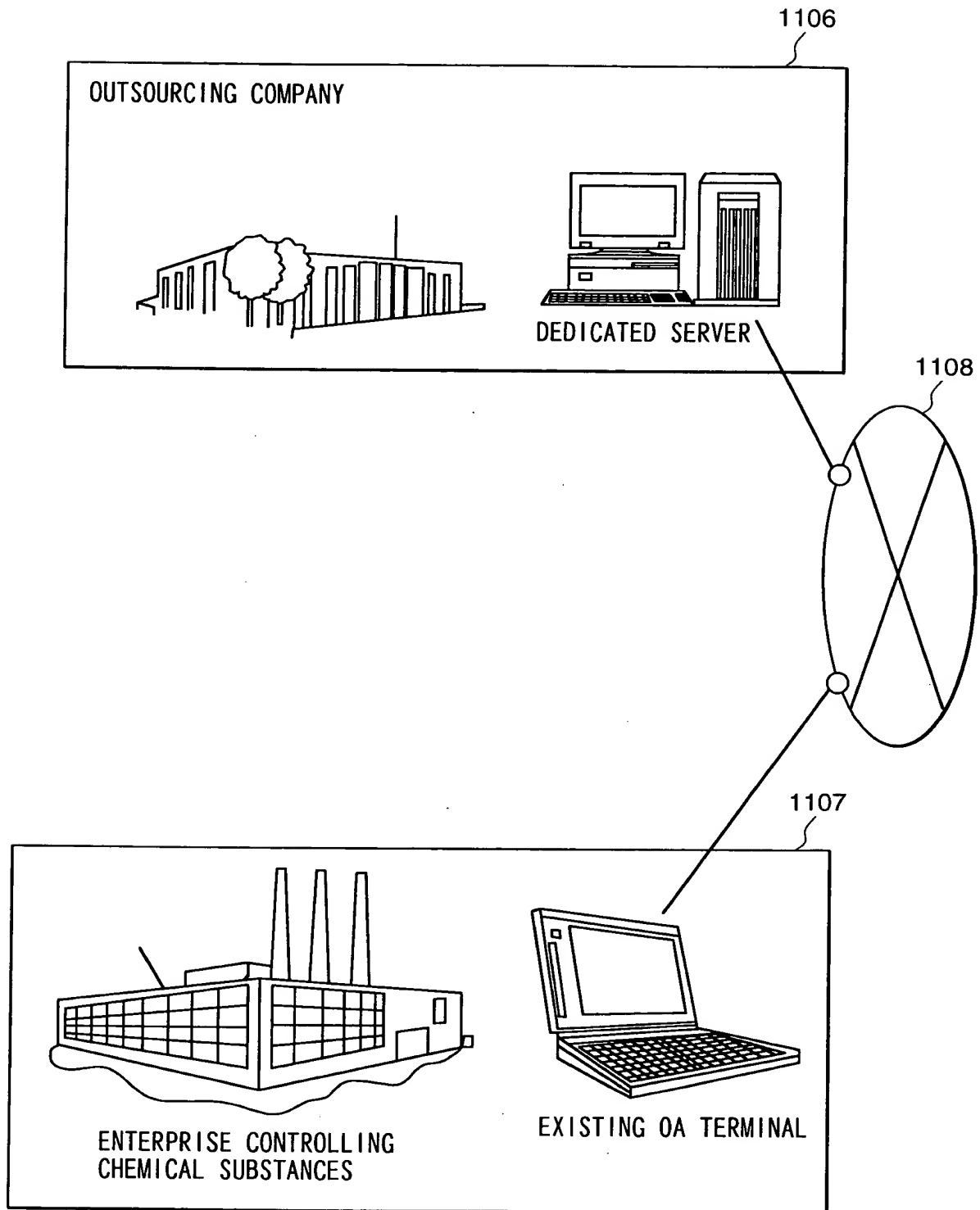
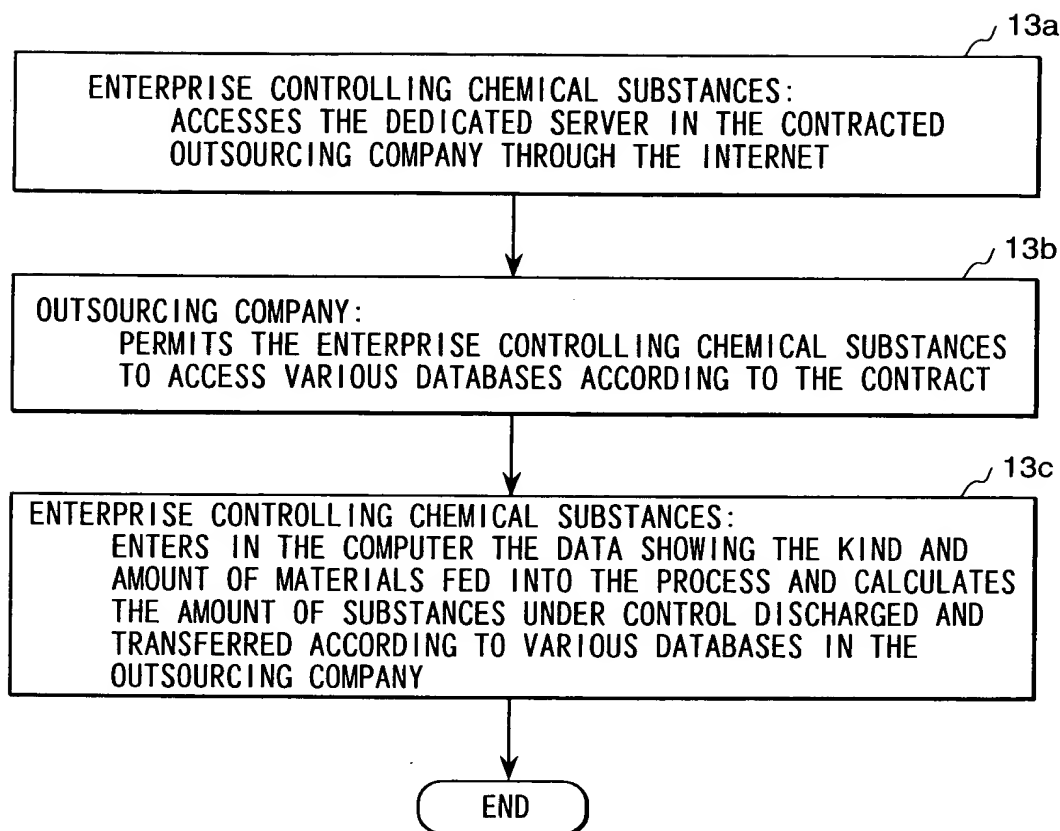


FIG. 13



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